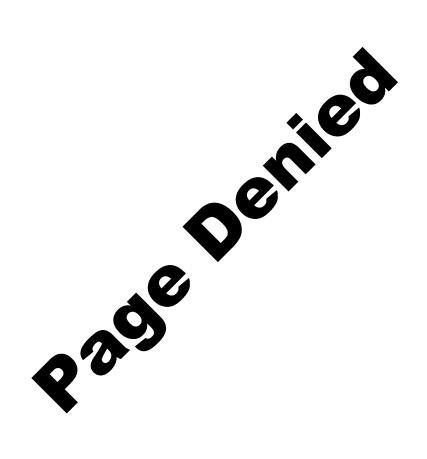
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an ammonia odor along the pipeline near the building. However,

an ammoniac solution was

pipeline led from this building to the VOYENNYY ZAVOD

piped from this building to the VOYENNYY ZAVOD because



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25X1

not

certain that the ammonia odor was

25X1 25X1

not coming from the building.

SMOKESTACK. Brick 60 meters high. 10.

- 11. BUILDING. A small brick building 6 X 6 X 5 with a level roof with a steel stack 20 meters high from which waste gases were constantly being burned. This building was connected as well with a pipeline from the by-products building.
- COKE OVEN BUILDING Four or five story brick building 80 X 30 X 30 meters with a level roof. Contained one battery of 30 coke ovens in a single row. Each oven was 10 X 1 X 4 meters. Had two pusher type rammers. This building was connected with the coal and coke building (pt #14) by a conveyor (pt #13) which hauled the coal to the coke oven building.
- 13. CONVEYOR. Reinforced and enclosed with brick structure 2 X 1 meters.
- 14. COAL AND COKE BUILDING. Five story, brick building 100 X 40 X 40 meters with a level roof. Coal was prepared to be conveyed to the coke oven building by conveyor. After the coking process, the coke was returned to this building by conveyor, emptied coke into hoppers and from there into railroad cars to be hauled to the various plants in the area. The hopper bins were extended from this building and supported by an unknown number of steel beams. The railroad cars were pushed under these bins and loaded.
- 15. OFFICE BUILDING. Three story, brick building 30 X 30 X 30 meters with a level roof. Contained various offices.
- 16. WASH ROOM BUILDING. One story, brick, 30 X 15 X 6 meters with a slightly pitched tar papered roof.
- 17. TRANSFORMER STATION. One story, brick, 20 X 15 X 6 meters, roof unknown.
- 18. BUILDING. Five story, brick building 100 X 40 X 40 meters with a level roof. this was a coal storage and sorting building in preparation for the coking process.

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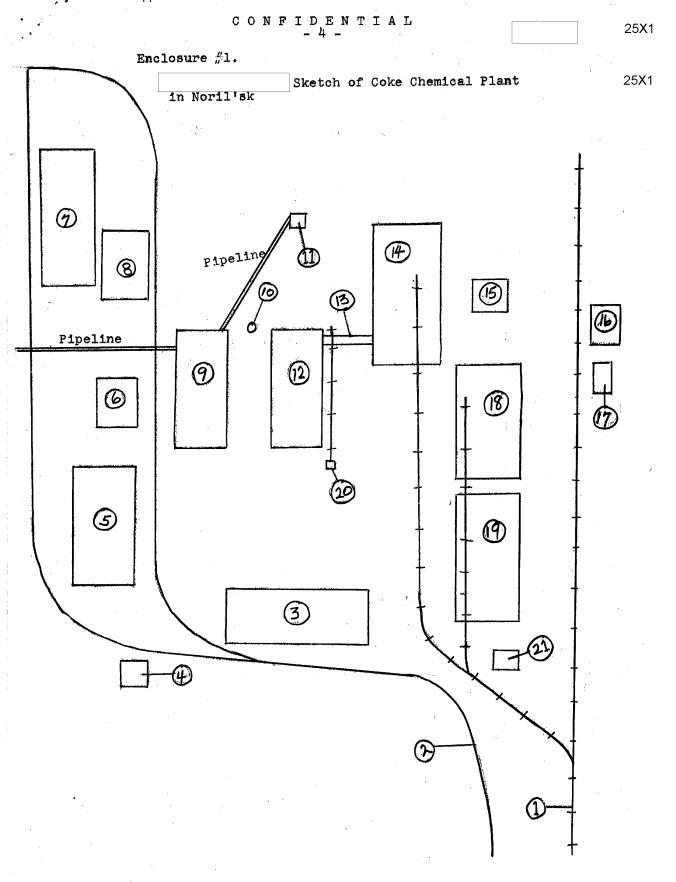
- 19. BUILDING. Five story, brick building 100 X 40 X 40 meters with a level roof. Use of building unknown although a great deal of coal dust came from this building. Next to the building on the outside was a pile of small pieces of coal or coke.
- 20. WATER QUENCHING TOWER. Brick, inverted upright U shaped building 20 meters high with a water tank eight meters high and five meters in diameter.
- 21. UNKNOWN BUILDING. One story, brick building 15 X 20 X 8 meters, level roof.

Enclosure ·

#1. Sketch of Coke Chemical Plant in Noril'sk 25X1

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